

## ABSTRACT

A media source, including a sending unit that sends out time-stamped media data packets to one or more receiving media sinks. A timestamp of one of the time-stamped media data packets indicates a time of creation of the one of the time-stamped media data packets. The media source also includes a determining unit that determines a play-out time offset. The media source additionally includes a transmission unit that sends out the play-out time offset to the one or more receiving media sinks once for all time-stamped media data packets of a session.